Attorney Docket No. 10110622

PATENT

331088 U.S. PTO 10/678909 10/678909

Date: Octob r 3, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450

P.O. BOX 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

Tsai-Yu HUANG

For (title):

SPLIT GATE FLASH MEMORY AND FORMATION METHOD THEREOF

1. Type of Application

This new application is for a(n)

<u>X</u>	Regular utility (nonprovisional)
	Design
	Plant
<u>X</u>	Divisional
	Continuation
	Continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

A. Required for fi Application	ling date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design)
7 Page	(s) of specification
1 Page	(s) of claims
	t(s) of drawing
	The enclosed drawing(s) are photograph(s).
	The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b).
_>	C Formal
_	Informal
B. Other papers	enclosed
1 PageOthe	es of declaration (copy from prior application, including power of attorney) e(s) of abstract er: eapers Enclosed
Amo	endment to claims
	Cancel in this application claims before calculating the filing fee. (At least one independent claim must be retained for filing purposes).
	Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
Pre	liminary Amendment
Info	rmation Disclosure Statement (37 C.F.R. § 1.98)
For	m PTO-1449 (PTO/SB/08A and 08B)
	ations
	horization of Attorney(s) to Accept and Follow Instructions from Representative
	turn Receipt Postcard in accordance with MPEP 503
Ver	ified Statement Claiming Small Entity Status (37 C.F.R. § 1.27)
Oth	ner:

Reel 013499

Frame <u>0360</u>

5.

5.	Declaration or Oath (including power of attorney)
	 X inventor(s). legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43. joint inventor or person showing a proprietary interest on behalf of inventor who refuses to sign or cannot be reached.
	This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 12 below for fee.
	 Not Enclosed Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).
	 Showing that the filing is authorized. (Not required unless called into question. 37 C.F.R. 1.41(d))
6.	Language
	 X English Non-English The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).
7	. Assignment
	 X An assignment of the invention to: Nanya Technology Corporation is attached. A separate RECORDATION FORM COVERSHEET is also attached.
	will follow. This is a continuation X division application and the assignment for the parent application 10/295,298 was recorded on 11/15/2003.

8. Foreign Priority Claim (35 U.S.C. § 119(a)-(d)) and Certified Copy

Certified copy(ies) of application(s)

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Taiwan	91105948	3/26/2002
Country	Appln. No.	Filed
Country	Appln. No.	Filed
from which priority is claimed		
is (are) attached.		
X was filed in the paren	t application.	

9. Request for International-Type Search (37 C.F.R. § 1.104(d))

Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

10. Assertion of Small Entity Status

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.

11. Fee Calculation

A. X Regular utility application

A. A regular dainy approximation							
	Number filed	CLAIM	ED	Rate	Basic Fee 37 C.F.R. § 1.16(a) \$ 770		
Total Claims (37	2	-20 =	0	x	18	\$	0
C.F.R. § 1.16(c)) Independent Claims	1	-3 =	0	x	86	\$	0
(37 C.F.R. § 1.16(b)) Multiple Dependent Claim(s) (37 C.F.R. §	0			+	290	\$	0
1.16(d)) Amendment canceling extra claims is enclosed. Amendment deleting multiple-dependencies is enclosed.							

Aultiple	De _l) (37	§ 1.16(b)) pendent 7 C.F.R. §		0			+	290	\$	0	
	<u> </u>	Amendr	nent de	leting m	ultiple-de	paid at t	ies is enclos		n\$		770
В.		-			C.F.R. 1		Filing Fee C	alculatio	n \$ _	 	
C.		Plant a	oplicatio	on (37 C	;.F.R. 1.1	16(g))	Filing Fee C	alculatio	n \$ _	 -	

12. Fee Payment B ing Made at This Time

Not Enclosed		
No filing fee is to be paid at this time		
X Enclosed	•	770
X Filing Fee	\$	770_
Recording assignment (37 C.F.R. 1.21(h)) (See attached RECORDATION FORM COVERSHEET.)	\$	
Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (37 C.F.R. §§ 1.47 and 1.17(i))	\$	
For processing an application with a specification in a non-English language (37 C.F.R. §§ 1.52(d) and 1.17(k))	\$	
Processing and retention fee (37 C.F.R. §§ 1.53(d) and 1.21(l))	\$	
Fee for international-type search report (37 C.F.R. 1.21(e))	\$	
Total Fees Enclose	ed \$	770
13. Method of Payment of Fees		
Attached is a check in the amount of	\$	
X Authorization is made to charge the amount ofX to Deposit Account No. 502447.	\$	770
to the Credit card as shown on the attached credit car authorization form PT-2038.	d information	

14. Authorization to Charge Additional Fees

Authorization is made to charge any additional fees which may be required under 37 C.F.R. 1.16 (filing fees and the presentation of extra claims) and 37 C.F.R. 1.17 (application processing fees) to Deposit Account No. 502447.

15. Instruction as to Overpayment

X Please credit overpayment to Deposit Account No. 502447.

Please send correspondence to:

Quintero Law Office 1617 Broadway, 3rd Floor Santa Monica, California 90404 Telephone: (310) 401-6180 Facsimile: (310) 401-6185

Respectfully submitted,

Nelson A. Quintero Attorney for Applicant Reg. No. 52,143

Customer No. 34,283 (please enter this data)

P102015NAQ

Attorney Docket No. 10110622

PATENT

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) IS CLAIMED

1. Claim to priority under 35 U.S.C. 120

- This is a divisional application of co-pending U.S. Patent Application Serial No. 10/295,298, filed on November 15, 2002. The attached specification has been amended to reflect this claim to the benefit of prior U.S. application(s).
- 2. Incorporation by reference
 - X Application serial no. 10/295,298 is hereby incorporated by reference.

Express Mail No. **EO 901 688 784 US**Attorney Docket No: **10110622**

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Telephone: (310) 401-6180

Facsimile:

(310) 401-6185

In re the application of			
Inventors:	Tsai-Yu HUANG		
Title:	SPLIT GATE FLASH MEMOR THEREOF	Y AND FORMAT	ION METHOD
Date: October 3, 2003			
Commissioner for Pate P.O. Box 1450 Alexandria, VA 22313			
	DESCRIPTION TO ACCOM NG DEPOSIT ACCOUNT OR		· - · · ·
This fee description is in the attached new ca	filed in duplicate, with respect to ase transmittal.	o the request for a	a deposit account charge
A. X Filing Fee		\$ _	770
	gnment (37 C.F.R. 1.21(h)) (See a N FORM COVERSHEET.)	ttached \$ ₋	
on behalf of the	filing by other than all the inventors inventor where inventor refused to hed (37 C.F.R. §§ 1.47 and 1.17(i)	sign or	
	an application with a specification ge (37 C.F.R. §§ 1.52(d) and 1.17(l	in a non- \$ ¸ k))	
E Fee for interna	tional-type search report (37 C.F.R.	. 1.21(e)) \$ _	
	٦	Fotal fee charge \$	770
Authorization is made	to charge the amount of <u>US\$77</u>	to Deposit Acce	aunt No. 502447.
Quintero Law Office 1617 Broadway, 3 rd F Santa Monica, Califor		son A. Quintero orney for Applican	t

Reg. No. 52,143

Customer No. 34,283

PLEASE NOTE THAT THIS APPLICATION IS ASSOCIATED WITH A CUSTOMER NUMBER. PLEASE INPUT THE CUSTOMER NUMBER LOCATED BENEATH THE SIGNATURE LINE OF THE ATTORNEY.

THANK YOU